

TECHNICAL SPECIFICATION

CSG 10300 Series Boom Barriers

cova security gates ltd

INVENTION NOT CONVENTION



PRODUCT OVERVIEW

The CSG 10300 Automatic Raise Arm Barriers are UK manufactured and are designed to offer long term reliability, efficient operation and durability.

They incorporate an integral 3 phase inverter driven motor and gearbox drive, which only requires a single phase supply, providing a smooth consistent operation.

It is controlled by a Programmable Logic Controller, which can be programmed to suit any access control requirements. The CSG 10300 Series range are available with arm lengths spanning up to 9.0 metres.

As the manufacturer we are able to offer bespoke barriers to suit your specification, we also offer corporate colours. Whether your application is residential or commercial, the CSG 10300 Series range has the ultimate flexibility to suit your needs.

Quality control is a top priority, therefore ensuring the range we offer are vigorously tested, offering a robust 100% duty cycle product.

The design is the result of years of experience, taking the latest technology and coupling it with tried and tested methods. The result, a superior product giving long service life & peace of mind.



SPECIFICATION:

- CE Approved (Conforms to BS6571)
- Maximum Boom length: 7.0 Metres
- Boom Diameter: 76 mm
- Opening/closing time: 2.0 —7.0 Seconds
- Drive unit: 3 Phase Motor & Wormed Gearbox
- Power Supply: Single Phase 230v, 50Hz, 5 Amps
- Finish: Zinc Plated and Polyester Powder Coated
- Cycles: 100% Continuous Duty Rating
- Dimensions: 360mm x 405mm x 1020mm (centre of pivot)

OPTIONAL EXTRAS:

- Folding bottom skirt up to 6.0m
- Hi-Bar Skirt up to 4.5m
- Articulated Arm (Low Ceilings)
- Pogo tip support
- Boom lights
- Magnetic lock
- Lorry height Stop/No Entry signs
- Warning sounder/Flashing Beacon
- Sensing safety edges

OPTIONS FOR ACCESS CONTROL

- Keypad
- Proximity Cards
- Voice/Video Intercom Access
- Token Acceptors
- Remote Control Fobs
- Key switch



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